

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FOD819

Part Number:	FOD819
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	4PB TR DIP
Datasheets:	 FOD819.pdf
Stock Condition	117923 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FOD819

PART NUMBER	FOD819
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	4PB TR DIP
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	117923 pcs
DATA SHEET	 FOD819.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	18µs, 18µs
SUPPLIER DEVICE PACKAGE	4-PDIP
SERIES	-
RISE / FALL TIME (TYP)	12µs, 20µs
PACKAGE / CASE	4-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OTHER NAMES	FOD819-ND FOD819OS FOD819OSTR FOD819OSTR-ND
OPERATING TEMPERATURE	-55°C ~ 110°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	Not Applicable
LEAD FREE STATUS	Lead free
INPUT TYPE	AC, DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 4-PDIP
CURRENT TRANSFER RATIO (MIN)	100% @ 1.5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 1.5mA
CURRENT - OUTPUT / CHANNEL	30mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

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